



## **NEW APPLICATION TRANSMITTAL**

Trans	smitted herewith for	r filing is the	patent	application of:			. S.		
	Inventor(s): C	for filing is the patent application of:  Carsten Noeske							
	For (title): A	A COMPUTING UNIT FOR SIGNAL PROCESSING							
1.	Type of Applica Utility Design	y							
2.	Small Entity ☐ Yes ☑ No								
3.	Benefit of Prior U.S. Application(s) Under 35 U.S.C. §120  This application is a:  Divisional Continuation Continuing Patent Application (CPA) under 37 C.F.R. §1.53(d) Continuation-in-part (CIP), and hereby claims benefit under 35 U.S.C. §120 to the following applications:  SERIAL NUMBER FILING DATE								
4.	This application application(s) are COUN Germany Germany Certified copies claimed:	claims priori nd/or inventor NTRY	ty under certifi  APP  100 04  100 09	LN. NUMBER	FILING January 31, February 29	DATE 2000 0, 2000			
	**************************************		<del>, </del>						

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. §1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on <u>January 31, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number <u>EL764833712US</u> addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231.

5.	Bene	fit of P	rovisional Application	Under 35 U.S.C. §117(e)						
	This	This application claims priority to the following provisional application(s):								
		None	ERIAL NUMBER	FILING DATE						
	,	None	;							
<b>6.</b> 1	<u>16</u> Pag	rs Encl es of S of Drav	pecification, including c	ired For Filing Date Und laims, abstract and coversi	er 37 C.F.R. §1.53 heet					
7.	Addi:	Prelia Información each Assig Decla Subm pertainacións	cited reference coment and Form PTO-1 tration of Biological Deptission of "Sequence L	ment (37 CFR 1.98), Form 595 posit isting" computer readable	n PTO-1449 and a copy of e copy and/or amendment ag nucleotide and/or amino					
8.			Filing Fee Calculation	<u>-</u>						
	<b>A.</b>	$\bowtie$	<b>Utility Application</b>							

PER CALOU	T A TION	T				•		
FEE CALCU								
Total Claims:		18	-	20 = 0	×	\$18	=\$ 0	
Independent (	Claims:	3	_	3 = 0	×	\$80	=\$ 0	
D'- D							10	
Multiple-Dependent-Claim Fee: \$710.00								
Total of th	e Ahove	Calcu	latio	me.		· · · · · · · · · · · · · · · · · · ·		6710.00
	Amendn Amendn	nent car nent del	icelin eting	g extra clai multiple de is not being	ms enc	losed. ncies enc	losed.	\$710.00
В.	Design application - \$320					\$		
		<b>Appli</b>	catio	n Filing I	Fee Su	ıb-Tota	1	\$
<b>C</b> .	Less 50% reduction for small entity					\$		
D	Non-English Specification - \$130			<b>\$</b>				
		TOT,	AL Į	FILING I	FEE	•••••••	•••••	\$ 710.00

9.	Payme	ent
		Enclosed
		Check in the amount of the Total Filing Fee set forth above.
		Charge Account No. 19-0079 in the amount of Total Filing Fee set forth
		above. A duplicate of this transmittal is attached.
	$\boxtimes$	Not Enclosed

Respectfully submitted,

Patrick J. O'Shea Reg. No. 35,305 Samuels, Gauthier & Stevens LLP 225 Franklin Street, Suite 3300 Boston, MA. 02110 (617) 426-9180, Ext. 121



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

namou.						
REQUEST AND CERTIFICATION	First Named Inventor					
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title					
	Atty De	ocket Number				
I hereby certify that the invention disclose subject of an application filed in another publication at eighteen months after filin published under 35 U.S.C. 122(b).	country,	, or under a mul	tilateral agreement, that requires			
Date	<del>-</del>	Signat	ure			
		Typed or pr	inted name			

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner of Patents, Washington, DC 20231.